

11/06/01

FORM PTO-1082

01/08/2002

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A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

On re application of:  
Tallis Y. Chang, et al.  
Serial No: Not Assigned  
Filed: Herewith  
For: TAP COUPLERS FOR FIBER OPTIC ARRAYS

**COPY OF PAPERS  
ORIGINALLY FILED**

11/06/01  
10/02/9838  
J932 U.S. PRO

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

**CORRESPONDENCE ADDRESS:**

Customer Number

000026021



2602

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

15 sheet(s) of drawings ( formal  informal) is(are) enclosed.

23 page(s) of specification, 31 claims, and 1 page(s) of abstract of the invention are enclosed.

An assignment of the invention to Chromux Technologies, Inc.  is enclosed  will follow.

Applicant claims small entity status. See 37 CFR 1.27.

Declaration and Power of Attorney  is enclosed  will follow.

A certified copy of \_\_\_\_\_ Patent Application No. \_\_\_\_\_ filed \_\_\_\_\_ from which priority is claimed under 35 U.S.C. § 119 is enclosed.

IDS enclosed ( with 1 reference(s)).

Return postcard is enclosed.

CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	31	-20	11	LG=\$18 SM=\$9	\$9	\$99	
B	INDEPENDENT CLAIMS FEE*	4	-3	1	LG=\$84 SM=\$42	\$42	\$42	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140		\$
E	BASIC FEE					LARGE ENTITY FEE = \$740 SMALL ENTITY FEE = \$370		\$370
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$511
G	ASSIGNMENT RECORDING FEE						\$ 40	\$40

Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.

A check in the amount of \$ 511 to cover the filing fee is enclosed.

A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.

The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**

Any additional filing fees required under 37 C.F.R. 1.16

Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,  
~~HOGAN & HARTSON L.L.P.~~

By:

David H. Ben-Mosir

Date: November 6, 2001

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Serial No: Not Assigned  
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Art Unit: Not Assigned

Examiner: Not Assigned

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Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

I hereby certify that

- a letter of transmittal in duplicate
- check in amount of \$ 511 as filing fee
- patent application ( 23 page(s) of specification; 31 claim(s); 1 page(s) of abstract
- 15 sheets of informal drawings
- executed Declaration and Power of Attorney
- Recordation Form Cover Letter, executed Assignment and a check in the amount of \$40.00 for recording fee
- Transmittal of Information Disclosure Statement, Form PTO-1449 and a copy of 1 reference
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Washington, D.C. 20231.

Date: November 6, 2001

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Emily Cruz

Name of person mailing papers

Signature